



Comprehensive Management of Stroke 2021

Live Virtual Interprofessional Continuing Medical Education Conference offered via Zoom

Friday, November 19, 2021
7am – 3:30pm (EST)

Course Directors
Salman Azhar, MD
Mohammad Ibrahim, MD



This activity was planned by and for the healthcare team, and learners will receive 8.0 Interprofessional Continuing Education (IPCE) credits for learning and change.



**DONALD AND BARBARA
ZUCKER SCHOOL of MEDICINE
AT HOFSTRA/NORTHWELL**

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Agenda

- 7am** **Welcome and opening remarks**
Salman Azhar, MD
- 7:10am** **Update on acute stroke management in the ED**
Brandon Godbout, MD
- 7:25am** **Acute Stroke**
TNK vs. TPA: A new generation of thrombolytics
Umran Ugur, MD
- Thrombectomy for stroke: Choosing the correct patient**
Yafell Serulle, MD
- Debate: Do patients outside DIFFUSE justify screening for Thrombectomy?**
David Gordon, MD; Raphael Ortiz, MD
Moderator: Salman Azhar, MD
- 8:55am** **Panel Q & A**
- 9:05am** **Advanced secondary prevention**
How does a neurologist optimize secondary stroke prevention?
Ramandeep Sahni, MD
- The cardiologist's perspective on cardiovascular stroke**
Eugenia Gianos, MD, FACC, FASE, FNLA
- 9:55am** **Panel Q & A**
- 10:15am** **Keynote Presentation: Taking a Stroke System from TPA to TNK**
Salman Azhar, MD
Moderator: Umran Ugur, MD
- 10:45am** **Break with virtual sponsors**
- 11:15am** **Move to Track 1 or Track 2 content** (see next page)
- 1:50pm** **All attendees return to Master session**
- 2pm** **Survivor stories**
Stroke patients share their experiences with audience Q&A
- 2:40pm** **Panel discussion – all faculty**
- 3:25pm** **Closing remarks**
- 3:30pm** **Conference adjourns**



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continued

Track 1: MDs	Track 2: Nursing
11:20am: Surgical management of intracerebral hemorrhages Jason A. Ellis, MD	11:20am: Presentation and monitoring of ICP Stephanie Notley, MSN, AGACNP-BC
11:50am: Management of suprachoid hemorrhage David Langer, MD	11:50am: Atypical stroke Dena Borgia, MSN, AGACNP-BC, FNP-BC, CCRN
12:20pm: Debate – Treating unruptured aneurysms (pros and cons) Moderator: Rafael A. Ortiz, MD Speakers: David Gordon, MD; David Langer, MD	12:20pm: Present other stroke scales (pros and cons) – How does this change the case management? Catherine Arnold, MD
1:20–1:50pm: Panel Roundtable Q&A	12:50–1:50pm: Telestroke code – role of the nursing staff with a demo (Do's and Don'ts) Ashley Stewart BSN, RN, CEN, SCR Cassandre Kernizan, BSN, RN, PCCN, SCR Audience Q&A

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Statement of Need: Ischemic and hemorrhagic stroke continue to be the leading cause of long term disability and one of the leading causes of death in this country. It is important that medical professionals identify the multiple treatment options available. Providing education for this topic will help to enhance differential diagnoses and ultimately improve patient care and outcomes.

Program Objectives: All Northwell Health CME activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- **Identify** available diagnostic options for cerebrovascular disease
- **Recognize** advances and breakthroughs in treatment modalities for both ischemic and hemorrhagic stroke
- **Summarize** accepted best practices for the management of stroke

Target Audience: MD/DOs, NPs, PAs, PTs, RNs, Pharmacists, Psychologists, Registered Dietitians, Fellows, Residents, and Students

Joint Accreditation Statement: In support of improving patient care, Northwell Health is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.



Physicians: Northwell Health designates this live for a maximum of *8.0 AMA PRA Category 1 Credits™*. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Nurses: Northwell Health designates this activity for 8.0 ANCC contact hours.

Physician Assistants: Northwell Health has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 8.0 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Pharmacists: Northwell Health designates this activity for a maximum of 8 ACPE credit hours.

Physical Therapists: Long Island Jewish Medical Center, a member of Northwell Health, is recognized by the New York State Board of Education Department's State Board for Physical Therapy as an approved provider of physical therapy and physical therapist assistant continuing education. This event is awarded 9.6 contact hours. Attendees should claim only those hours actually spent in the educational program.

Psychologists: Northwell Health designates this activity for 8 APA CE credits for psychologists.

Registered Dietitians: Northwell Health designates this activity for 8 CPEU contact hours. RDs are to select activity type 102 in their Activity Log. Performance indicator selection is at the learner's discretion.

Verification of Attendance: Will be provided to all professionals.

Location: Live virtual conference via Zoom

Course Offering and Registration Fees*:

\$75 Physicians

\$25 PAs, PTs, NPs, RNs, others

No charge Fellows/Residents/Students

Registration Fee includes: course materials, references, and CME/Verification of Attendance Certificate

Disclosure Policy: Northwell Health adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME-CE activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible companies. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Americans with Disabilities Act: This conference is in compliance with provisions of the Americans with Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at (516)-266-2263.

Cancellation Policy: To receive a refund, all cancellations must be confirmed via email with Maureen King, Project Manager, mking9@northwell.edu Office of Continuing Medical Education by Monday, November 8, 2021. An administrative fee of \$10 will be kept for all cancellations. No refunds will be made after this date or for "no-shows."

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Salman Azhar, MD*

System Director of Telestroke
Director of Stroke, Northwest Region
Director of Stroke, Lenox Hill Hospital
Department of Neurology
Professor of Neurology, Zucker School of Medicine

Mohammad Ibrahim, MD

Director, Neurocritical Care
Staten Island University Hospital
Northwell Health

Faculty

Catherine E. Arnold, MD*

Neurology, Lenox Hill Hospital
Northwell Health
Assistant Professor, Department of Neurology
Zucker School of Medicine

Dena Borgia, MSN, AGACNP-BC, FNP-BC, CCRN

Northern Westchester Critical Care
Northern Westchester Hospital
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Eugenia Gianos, MD, FACC, FASE, FNLA

System Director, Cardiovascular Prevention,
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Director, Western Region,
Katz Institute Women's Heart Program
Director, Women's Heart Program,
Lenox Hill Hospital
Professor of Cardiology, Zucker School of Medicine

Brandon J. Godbout, MD

Emergency Medicine
Assistant Professor, Zucker School of Medicine

David S. Gordon, MD

Chairman – Regional Chair of Neurosurgery of Surgical
Services
Neurosurgery, Northern Westchester Hospital
Chairman – Regional Chair of Neurosurgery of Surgery
Neurosurgery, Phelps Memorial Hospital
Northwell Health
Assistant Professor, Zucker School of Medicine

Cassandra Kernizan, BSN, RN, PCCN, SCRNP*

Clinical Program Manager, Neurology
Lenox Hill Hospital
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David Langer, MD

Chair, Neurosurgery
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Vice President, Neurosurgery Service Line,
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Professor of Neurosurgery and Radiology
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Stephanie Notley, MSN, AGACNP-BC

Senior Nurse Practitioner
ACP Services, Neurology
Lenox Hill Hospital
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Rafael A. Ortiz, MD

Chief, Neuro-Endovascular Surgery and
Interventional Neuroradiology
Northwell Health Western Region and Lenox Hill
Hospital
President, NYC Board of Directors,
American Heart Association
Chair, Communications and Marketing Committee
Northwell Health Physician Partners
Associate Professor, Neurosurgery, Neurology and
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Zucker School of Medicine

Raphael H. Sacho, MD, FAANS, MBBCH

Director, Cerebrovascular and Endovascular
Neurosurgery
Staten Island University Hospital
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Assistant Professor, Neurosciences
Zucker School of Medicine

continued

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Faculty (continued)

Ramandeep Sahni, MD

Stroke Director, Phelps Memorial Hospital
Northwell Health
Regional Director of Stroke Ambulatory Services in
Westchester County

Yafell Serulle, MD, PhD

Director of Neuroendovascular Surgery
Phelps Hospital
Faculty, Department of Neurosurgery
Lenox Hill Hospital
Northwell Health
Assistant Professor of Neurosurgery
Zucker School of Medicine

Ashley Stewart, BSN, RN, CEN, SCRNP*

Clinical Program Manager, Stroke
Northern Westchester Hospital
Northwell Health

Akira Todo, MD*

Director, Stroke Program Neurology
Department of Medicine
Northern Westchester Hospital
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*Planners

Conference Planning Committee

Catherine Arnold, MD
Salman Azhar, MD
Mohammad Ibrahim, MD
Cassandre Kernizan, BSN, RN, PCCN, SCRNP
Mohammad Moussavi, MD
Ashley Stewart, BSN, RN, CEN, SCRNP*
Akira Todo, MD
Kelly Wexlar, Program Director, Neurosciences

Conference coordinated by

Kelly Wexlar, Program Director, Neurosciences

Northwell Health Office of Continuing Medical Education
Mary B. Strong, MA, Assistant Vice President
Michelle Dula-Harris, MHA, Senior CME Program
Administrator
Maureen King, Project Manager

 [Register here](#)